

THINWALL FOUR CORE CABLE PRODUCT SPECIFICATION

Core Size	4 x 0.75mm ²	4 x 1.0mm ²	4 x 1.5mm ²
Conductor			
Material	Electrolytic Annealed Plain Copper		
No. of Strands	24	32	30
Maximum Strand Diameter (mm)	0.21	0.21	0.3
Shape	Round		
Resistance at 20°C (Ω/km)	24.7	18.5	12.7
Amp Rating	14A	16.5A	21A
Internal Core Insulation			
Material	PVC, Class B according to ISO 6722-1		
Nom Insulation Thickness (mm)	0.35	0.35	0.35
Nom Insulation Diameter (mm)	1.79	1.96	2.23
Core Colours	Brown, Green, Red, White		
External Sheath			
Material	PVC, Class B according to ISO 6722-1		
Sheath Thickness (mm)	0.7	0.7	0.8
Sheath Diameter (mm)	5.7	6.1	7
Sheath Colour	Black		
Temperature Range (°C)	(-)40 to 105		